

# **Coordination Group Meeting** Tuesday, April 10, 2018 9:00 a.m. - 11: 00 a.m. EST

**Venue:** Webinar

<u>To join the Webinar via GoToMeeting:</u> https://attendee.gotowebinar.com/register/1751779698177806338

# **Audio Conference Instructions:**

Please note that times indicated on the agenda are approximate and may vary based on discussion.

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# **DRAFT AGENDA**

09:00 - 09:05	Welcome and Introductions	Ivan DeLoatch, FGDC OS
09:05 - 09:10	<b>Previous Meeting Action Item Review</b>	Lucia Foulkes, FGDC OS
09:10 - 09:30	FGDC Business Highlights	Ken Shaffer, FGDC OS
09:30 - 09:45	April 3-4, NGAC Meeting Summary	John Mahoney, FGDC OS
09:45 – 10: 15	NDOP Subcommittee Report	Tim Stryker, USGS
10:15 – 10:45	HILFD Subcommittee Report	Michael Donnelly, DHS; Tod Dabolt, DOI
10:45 – 10:50	Other Agency Announcement	Ivan DeLoatch, FGDC OS
10:50 – 10:55	Action Item Review	Lucia Foulkes, FGDC OS
	Adjourn	

*Read-ahead Documents	FGDC Business Highlights
Other Relevant documents	None

<sup>\*</sup> Read-ahead documents are posted at <a href="https://www.fgdc.gov/organization/coordination-group">https://www.fgdc.gov/organization/coordination-group</a>

## **2018 CG Meeting Dates**

**Coordination Group Meetings Topics** (in addition to the following standing items)

- Welcome and Introductions; Previous Meeting Action Item Review; FGDC Business Update; Other Agency Announcements Summary of Action Items Adjourn
- All meetings are scheduled from 9am to 12pm EST, unless otherwise noted

May 8, 2018 – Kiowa Room – Spatial Water Data Subcommittee (Al Rea), HIFLD Subcommittee (Michael Donnelly, Tod Dabolt)

**June 12, 2018 – Rachel Carson Room** – 3D Nation Elevation Subcommittee (Ashley Chappell, Diane Eldridge), Cultural Resources, (Deirdre McCarthy (NPS)

July 10, 2018 – Rachel Carson Room – Cadastral Subcommittee (Janet Wilkins)

**August 14, 2018 – Rachel Carson Room –** Metadata Working Group (Lorna Schmid), Geologic Subcommittee (David Soller)

**September 11, 2018 – Kiowa Room –** Geodetic Control Subcommittee (Juliana Blackwell), Transportation Subcommittee (Derald Dudley)

October 9, 2018 – Rachel Carson Room – Wetlands Subcommittee (Megan Lang), Address Subcommittee (Lynda Liptrap, Steve Lewis)

November 13, 2018 – Rachel Carson Room – National Boundaries Working Group (Laura Waggoner), Marine and Coastal Spatial Data Subcommittee (Hamilton Smillie)

December 11, 2018 – Rachel Carson Room – Vegetation Subcommittee (Carol Spurrier)

# Actions, April 10, 2018

Action#:2018 04 10 -01		5/18/2018	
Lead:	FGDC Secretariat, Coordination Group		
<b>Action:</b>	The CG will vote to recommend Steering Committee approval of the ISO standards 19115-		
	3:2016 and 19157-2:2016.		
<b>Contact:</b>	Lucia Foulkes, FGDC OS, <u>lfoulkes@usgs.gov</u>		
Resolution/			
Response			
<b>Action#:2018</b>	04 10 -02	5/8/2018	
Lead:	FGDC Secretariat, Coordination Group		
<b>Action:</b>	Coordination Group members interested in participating of the NSDI Strategic Plan Core Team		
	should contact John Mahoney (jmahoney@usgs.gov) and Ken Shaffer (kmshaffer@usgs.gov)		
<b>Contact:</b>	Lucia Foulkes, FGDC OS, <u>lfoulkes@usgs.gov</u>		
Resolution/			
Response			
<b>Action#:2018</b>	04 10 -03	TBD	
Lead:	FGDC Secretariat		
Action:	Lorna Schmid (FGDC) will send the Theme Summary Reports to the Coordination Group for		
	their review and comment. Comments will be incorporated into the Draft LMA Analysis and		
	Recommendation Report and Draft NGDA Portfolio Summary Report for later review.		
<b>Contact:</b>	Lucia Foulkes, FGDC OS, <u>lfoulkes@usgs.gov</u>		
Resolution/			
Response			

<b>Action#:2016</b>	04 12 -01	Ongoing
Lead:	FGDC Secretariat	
Action:	The Secretariat will request agenda topics from the Coordination Group on monthly basis.	
Contact:	Lucia Foulkes, FGDC OS, <u>lfoulkes@usgs.gov</u>	
Resolution/	An email requesting agenda topics was sent on April 11, 2018	
Response		

# **Ongoing Action**

	Coordination Group Meeting Attendance (Note: Primary CG members are indicated in blue text; alternate CG members in red text		
	Name	Organization	Agency
Х	Shirley Hall	Department of Agriculture	Farm Service Agency
Х	Marisa Capriotti	Department of Agriculture	Natural Resources Conservation Service
	Elizabeth (Betsy) Kanalley	Department of Agriculture	US Forest Service
Х	Lisa McBride	Department of Agriculture	US Forest Service
Х	Carol Spurrier	Department of Agriculture	US Forest Service
X	Anne Ball	Department of Commerce	National Oceanic and Atmospheric Administration
	Ashley Chappell	Department of Commerce	National Oceanic and Atmospheric Administration
	Tyler Christensen	Department of Commerce	National Oceanic and Atmospheric Administration
X	Lynda Liptrap	Department of Commerce	US Census Bureau
	Dierdre Bevington Attardi	Department of Commerce	US Census Bureau
Г	David LaBranche	Department of Defense	OASD Energy, Installations and Environment
	Randal Turner	Department of Defense	OASD Energy, Installations and Environment
	Nancy Blyler	Department of Defense	US Army Corps of Engineers
	William Nye	Department of Defense	US Army Corps of Engineers
X	Douglas (Doug) Geverdt	Department of Education	
	Andrew (Andy) Dent	Department of Health and Human Services	Center for Disease Control and Prevention
	Nathan Beck	Department of Health and Human Services	Food and Drug Administration
X	Lucie Vogel	Department of Health and Human Services	Indian Health Services
	Robert Shankman	Department of Health and Human Services	Office of Preparedness and Emergency Operations
	Lew Summers	Department of Homeland Security	
	Todd McNeil	Department of Housing and Urban Development	
	Cecelia Henderson	Department of State	
	Janet Wilkins	Department of the Interior	Bureau of Land Management
	Douglas Vandegraft	Department of the Interior	Bureau of Ocean Energy Management
	Steven Schwartz	Department of the Interior	Bureau of Ocean Energy Management
	Seshagirirao (Seshu) Vaddey	Department of the Interior	National Park Service
X	Jennifer Carlino	Department of the Interior	National Park Service
	Robert Welsh	Department of the Interior	Office of Surface Mining, Reclamation and Enforcement
	Christina Lett	Department of the Interior	US Fish and Wildlife Service
	Megan Lang	Department of the Interior	US Fish and Wildlife Service
	Brigitta Urban-Mathieux	Department of the Interior	US Geological Survey
	Glenn Guempel	Department of the Interior	US Geological Survey
	Ivan DeLoatch	Department of the Interior	USGS- FGDC OS; CG Chair
Ĺ	Derald Dudley	Department of Transportation	
X	Thomas Roff	Department of Transportation	
L	Jimmy Amoaka-Atta	Department of Treasury	
	Tom Garin	Department of Veterans Affairs	
L	Wendy Blake-Coleman	Environmental Protection Agency	
X	Chris Gao	Federal Communications Commission	
	Aluanda Drain	General Services Administration	

I	Anne Nussear	General Services Administration	1
Х	Jacqueline Nolan	Library of Congress	
	VACANT	National Aeronautics and Space Administration	
	VACANT	National Archives and Records Administration	
Х	Eva Zanzerkia	National Science Foundation	
	Stuart Reiter	Nuclear Regulatory Commission	
	Asghar Noor	Small Business Administration	
	Daniel Cole	Smithsonian Institution	
Х	David Timmons	Social Security Administration	
	Ben Gurga	Social Security Administration	
	Other Attendees	Organization	Agency
Х	Adam Reed	Department of Commerce	National Oceanic and Atmospheric Administration
Х	Godfred Amponsah	Department of Commerce	National Oceanic and Atmospheric Administration
X	Hamilton Smillie	Department of Commerce	National Oceanic and Atmospheric Administration
X	Patrick Keown	Department of Commerce	National Oceanic and Atmospheric Administration
X	Chuck Spicer	Department of Commerce	US Census Bureau
X	Karla Kaywork	Department of Commerce	US Census Bureau
X	Charles Hickman	Department of the Interior	US Geological Survey
X	John Cullen	Department of the Interior	US Geological Survey
X	Paul Wiese	Department of the Interior	US Geological Survey
X	Tim Stryker	Department of the Interior	US Geological Survey
_	John Mahoney	Department of the Interior	USGS- FGDC OS
	Ken Shaffer	Department of the Interior	USGS- FGDC OS
_	Lorna Schmid	Department of the Interior	USGS- FGDC OS
_	Lucia Foulkes	Department of the Interior	USGS- FGDC OS
_	Rich Frazier	Department of the Interior	USGS- FGDC OS
_	Roxanne Lamb	Department of the Interior	USGS- FGDC OS
	Vaishal Sheth	Department of the Interior	USGS- FGDC OS
-	Adam Martin	Esri	
X	April Ratliff	General Service Administration	
x	Linda Zellmer	Geoscience Information Society; Western IL University	
Х	Jamie Chesser	NSGIC	
Х	Molly Schar	NSGIC	
X	Yen Shan	Small Business Administration	

# Welcome and Introductions, Ivan DeLoatch, FGDC OS

Ivan DeLoatch welcomed CG members to the April CG meeting. Attendee introductions were made.

#### Previous Meeting Action Item Review, Lucia Foulkes, FGDC OS

The actions from previous meetings were reviewed.

# FGDC Business Highlights, Ken Shaffer, FGDC OS

Ken Shaffer reported on FGDC business activities.

# Committee Decisions

- Dr. Tim Petty, Assistant Secretary for Water and Science at DOI is the new FGDC chair.
- A designation letter will be sent out through the President's Management Council (PMC) to reconfirm the Steering Committee members (SAOGIs). Executive Committee members were asked to help identify a point of contacts in their organizations.
- The Doug Nebert Award recognition is scheduled to be presented at the June 28, Steering Committee meeting.

#### Steering Committee

The next SC meeting is scheduled for June 28<sup>th</sup>. FGDC is planning an orientation session for SC members prior this meeting. The Executive Committee plans to recommend SC action and decision on several topics including the NSDI Strategic Plan and GeoPlatform. The SC members will also be asked to re designate their Coordination Group members.

# Executive Committee

The Executive Committee held 2 GeoPlatform Planning sessions. A summary of the outcomes of these sessions and key actions was provided. The ExCom met on February 26<sup>th</sup> and April 5<sup>th</sup>.

## NGDA Portfolio Management

Lorna Schmid reported on portfolio management activities.

- The NGDA datasets reports are complete.
- The Theme leads are working to complete the NGDA Strategic Plans, Theme Implementation Plans, and Theme Summary Report.
- The LMA analysis and recommendations report is in review.
- The NGDA portfolio summary report draft is in development.
- A status of the 2017 Theme Report status was provided. Mr. Ivan DeLoatch highlighted that the NGDA portfolio process was recognized in the President's Management Agenda (PMA). FGDC will work with Theme Leads and Dataset managers to align goals and objectives with the PMA. Mr. DeLoatch reported that Dr. Tim Petty had asked for a briefing on the status of all the themes.
- The coordination group will have an opportunity to provide comments on the draft LMA Analysis Recommendations Report and draft NGDA Portfolio Summary Report. The Theme Summary Reports that are complete will be submitted to the CG for their review and recommendations. Additional reports will be submitted as they are completed.
- All NGDA Theme communities migrated from Drupal to WordPress.
- NGDA Web service and Metadata Project: There is ongoing progress to update metadata records. The next step is to analyze web services that may be available.

ACTION: Lorna Schmid (FGDC) will send the Theme Summary Reports to the Coordination Group for their review and comment. Comments will be incorporated into the Draft LMA Analysis and Recommendation Report and Draft NGDA Portfolio Summary Report for later review.

# FGDC Standards

The FGDC Metadata and Standards Working Groups voted to recommend endorsement of the following ISO standards:

- 19115-3:2016 Geographic information -- Metadata -- Part 3: XML schema implementation for fundamental concepts
- 19157-2:2016 Geographic information -- Data quality -- Part 2: XML schema implementation

ACTION: The CG will vote to recommend Steering Committee approval of the ISO standards 19115-3:2016 and 19157-2:2016.

#### President's Management Agenda (PMA)

The President's Management Agenda (PMA) was issued by OMB on March 20<sup>th</sup>. The PMA describes long-term vision focusing on mission, service and stewardship. The PMA includes 3 key drives of transformation:

- 1. IT Modernization
- 2. Data Accountability and transparency
- 3. People and workforce for the 21st century

The PMA identifies FGDC Portfolio Management as a model approach for enterprise data governance.

## National Spatial Data Infrastructure (NSDI) Strategic Plan

John Mahoney spoke about the strategic plan framework developed in 2016 and provided a brief overview of the elements of the framework. FGDC plans to engage with new leadership and finalize the NSDI Strategic Plan. The strategic plan will be aligned with the President's Management Agenda. In addition, FGDC will work on an implementation plan that complements the NSDI Strategic Plan. FGDC will establish an NSDI Strategic Plan Core Team to begin this process. Coordination Group members interested to participate in this process should contact John Mahoney and Ken Shaffer.

ACTION: Coordination Group members interested in participating of the NSDI Strategic Plan Core Team should contact John Mahoney (jmahoney@usgs.gov) and Ken Shaffer (kmshaffer@usgs.gov).

# Coordination Group and Theme Lead GeoPlatform Session

On February 13<sup>th</sup>, FGDC held a GeoPlatform Planning session with the Coordination Group and NGDA Theme Leads. Key messages from the GeoPlatform current state analysis include:

- All supported continuation of improvements of GeoPlatform
- The need to reach out to agencies that are not fully engaged and to take advantage of the GeoPlatform
- Continue discussion on search and discovery
- Enhance the market place
- Community should become more of an operational focus
- Improve outreach and communication, education, and user's guides
- Make GeoPlatform the resource for geospatial information

The technical team supporting GeoPlatform is currently working on a number of these items.

#### 2017 FGDC Annual Report

The annual report is now available in hardcopy. The annual report in digital format (pdf) is available for download from the FGDC website at <a href="https://www.fgdc.gov/resources/whitepapers-reports/annual">https://www.fgdc.gov/resources/whitepapers-reports/annual</a> reports/2017link

#### Open Geospatial Consortium (OGC) Disaster Concept Development Study

The request for information (RFI) issued in February has been extended to the end of April. The Department of Homeland Security (DHS) and the Federal Emergency Management Agency (FEMA) will have the lead roles on this activity. The next step is to conduct an assessment and planning of workshops for stakeholder engagements. FGDC plans to leverage the Geospatial Platform (geoplatform.gov) to support these activities.

## **GeoPlatform Support Activities**

A summary of the task orders and activities supporting the Geospatial Platform was provided. Release 11 Beta-test period is in production since March 18<sup>th</sup>. The theme for this release includes open APIs, toolkits, and improvement in communities. The next release (Release 12) is planned for July 2018. Detailed activities, capabilities and enhancements of GeoPlatform are in the business highlights report at <a href="https://www.fgdc.gov/organization/coordination-group/meeting-minutes/2018/April/fgdc-business-highlights-cg-20180410.pdf">https://www.fgdc.gov/organization/coordination-group/meeting-minutes/2018/April/fgdc-business-highlights-cg-20180410.pdf</a>

# April 3-4, NGAC Meeting Summary, John Mahoney, FGDC OS

The NGAC met on April 3-4, 2018. Half of the current NGAC membership will expire at the end of December. FGDC is working to issue a call for nomination. An overview of the agenda and a summary of the outcomes of the meeting was provided.

- <u>Leadership Dialog</u>: Dr. Tim Petty, FGDC Chair, participated at the beginning and at the end of the meeting.
- <u>ExCom RoundTable</u>: The NGAC held an ExCom RoundTable Session that provided a good interaction with the NGAC and the ExCom members to discuss key agency activities and priorities.
- <u>GeoPlatform Update</u>: The NGAC will have a webinar to demonstrate capabilities of GeoPlatform to capture feedback.
- NGAC Subcommittee Reports
  - Landsat Advisory Group: The NGAC adopted two papers presented by the LAG:
    - Landsat Future Missions Recommendations Paper (Task 1)
    - Landsat Data Cube Feasibility for Forecasting Paper (Task 2)
    - The LAG continues to work on a paper on Fee recovery options for Landsat data.
  - Data as a Service: The subcommittee organized a panel with private and public sectors representatives to talk about data as service. The subcommittee is working on a paper to be completed by June 2018.
  - Cultural & Historical Resources: The team is working on developing recommendations
    and best practices for the protection and access to geospatial cultural and historic data.
    They will be conducting a series of interviews that will inform a paper on best practices.
  - Infrastructure: The subcommittee is working on developing use cases, an infographic
    and white paper demonstrating the uses of geospatial tools for infrastructure
    management.
- <u>National Address Database</u>: The NGAC approved a resolution to continue development of the National Address Database (NAD). The NGAC encourages FGDC agencies to provide appropriate support and resources to create a NAD that will ensure the long-term institutionalization of the NAD.
- Emerging Topics: The NGAC engaged is a discussion on current trends and issues to help identify future study topics. Emerging topics:
  - o President's Management Agenda and opportunities for geospatial community
  - o Geolocation Privacy on continuing issues and concerns
  - o Geospatial Workforce Development and great opportunities and needs
  - o Blockchain & Geo Data
  - o Engaging with additional user groups and opportunities to engage with user communities including agriculture, insurance, transportation, shipping, real estate
- <u>Lightning Sessions</u>: Brief announcements were provided by NGAC members on topics of interest to the community.

Additional information can be found on the NGAC Summary Report at <a href="https://www.fgdc.gov/organization/coordination-group/meeting-minutes/2018/April/april-2018-ngac-meeting-summary-cg-20180410.pdf">https://www.fgdc.gov/organization/coordination-group/meeting-minutes/2018/April/april-2018-ngac-meeting-summary-cg-20180410.pdf</a>

#### NDOP Subcommittee Report, Tim Stryker, USGS

Tim Stryker provided an update on the National Digital Orthoimagery Program (NDOP) activities.

• Current NDOP Leadership:

- Steering Committee Chair: Timothy Stryker, National Land Imaging Program, U.S Geological Survey.
- o Program Sub-Committee Chair: Shirley Hall, Farm Service Agency.
- o Technical Sub-Committee Chair: Matthew Bobo, Bureau of Land Management.
- The NDOP last met in October 2017. Topics discussed:
  - o FGDC Imagery Theme Requirements
  - o The Future of the National Agriculture Imagery Program
  - o The Geospatial Data Act
  - o The NSF National Earth Observation Network
  - Special Civil Applications Committee (CAC) Request for Commercial Satellite Imagery of the State of Alaska
  - o Joint Agencies Commercial Imagery Evaluation (JACIE)
  - o The State of the Commercial Remote Sensing Satellite Industry
  - o Historical Film Scanning
  - Agency Updates
  - o NSGIC Update
- Imagery Programs and projects:
  - USDA NAIP: They are changes in collection. The projected NAIP collection for 2018 is for 17 states.
  - USGS National Land Imaging Program: They are in the process of changing how commercial imagery is acquired from NGA and changing nature of NGA commercial data acquisition and distribution.
- National Imagery Summit
  - DOI and USDA will host an FGDC national Imagery Summit on May 22-23 in the USGS J.W. Powel Auditorium in Reston, VA. Invitations are sent to FGDC leadership and others. The summit will be webcast as well. The purpose of the summit is to address challenges in today's dynamic ortho-imagery marketplace.
- The next NDOP meeting will be on May 24<sup>th</sup>.

After this report Ms. Shirley Hall (FSA) noted that there will be a meeting with NAIP representatives to discuss alternatives to ensure the data remains in the public domain. Imagery is a key dataset and will be helpful to find a solution. Finding a strategy for imagery will be beneficial to all. FSA is eager to find solutions to keep imagery in the public domain. Additional information on NDOP activities can be found on the NDOP report at <a href="https://www.fgdc.gov/organization/coordination-group/meeting-minutes/2018/April/ndop-2017-accomplishments-cg-20180410.pdf">https://www.fgdc.gov/organization/coordination-group/meeting-minutes/2018/April/ndop-2017-accomplishments-cg-20180410.pdf</a>

# HILFD Subcommittee Report, Michael Donnelly, DHS; Tod Dabolt, DOI

The HIFLD report was rescheduled for the May 8th CG meeting.

#### Other Agency Announcement, Ivan DeLoatch, FGDC OS

Lynda Zelmer (jmahoney@usgs.gov) announced that Dr. James Riley was confirmed as the USGS Director.

# Action Item Review, Lucia Foulkes, FGDC OS

The actions items were reviewed.

# Adjourn